Form PTO-1449 U.S. Department of Commerce			Atty. Docket No.	Serial N	0.:	PT©	
(Rev. 2-32)	Patent & Trademark	office	Q64013	Confirm	ation No.:	2886.1 2886.1	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Applicant: Mariko MATSUMOTO, et al.				
		Filing Date: April 10, 2001	Group: Unknow	'n	je		
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)	
		FOREIGN PA	ATENT DOCUMENTS				
1)	Document	Date	Country	Class	Sub- class	Translation Yes/No	
W.	8-307157	11/22/96	Japan				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER.	seely (1/2	DATE CONSIDERE	D: 0	1210	4	
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Substitute for Form 1449 A & B/PTO		Complete if Known		
		Application Number	09/828,861	
PE INFORMATION	N DISCLOSURE	Confirmation Number	6954	
STATEMENT I	BY APPLICANT	Filing Date	April 10, 2001	
1 5 2004 (use as many sheets as necessary)		First Named Inventor	Mariko MATSUMOTO	
	Art Unit	2681		
	3,	Examiner Name	Unknown	
Sheet 1	of 1	Attorney Docket Number	Q64013	

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Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or		
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
Cw		Tomoyuki Watanabe, Masahiko Shimizu, Kouji Matsuyama, Hideto Furukawa, Yoshiharu Tozawa, "AFC Circuits for W-CDMA Mobile Devices," 1998 Institute of Electronics, Information, and Communications Engineers Telecommunications Society General Conference Compendium Volume 1, September 7, 1998, B-5-146, page 396.	No
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Examiner Signature	(well	Date Considered	6/21/04
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